PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q80875

Ryouichi TAKEUCHI, et al.

Appln. No.: 10/594,065 Group Art Unit: 2811

Confirmation No.: 8882 Examiner: not yet assigned

Filed: September 26, 2006

For: COMPOUND SEMICONDUCTOR LIGHT-EMITTING DEVICE AND PRODUCTION

METHOD THEREOF

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

Assignment for Published Patent Application: SHOWA DENKO K.K.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP05/06520 03/28/2005

Which claims benefit of 60/559,429 04/06/2004

CORRECTED OFFICIAL FILING RECEIPT REQUEST U.S. Appln. No10/594,065

Verification for the requested corrections is indicated on the Executed Assignment

Document and Declaration and Power of Attorney filed September 26, 2006.

Respectfully submitted,

Abraham J. Rosner

Registration No. 33,276

SUGHRUE MION, PLLC Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: July 3, 2007



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Advance COMMISSIONER FOR FATENCE FO. DE 1615 FO

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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS	
10/594.065	09/26/2006	2811	900	Q80875	11	2	•

CONFIRMATION NO. 8882

FILING RECEIPT
OC00000024303955

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

HIN 1 5 2007

Date Malled: 06/12/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filling Receipt, please mall to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filling Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice, when the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections (if appropriate)

Applicant(s)

Ryouichi Takeuchi, Chichibu-shi, JAPAN; Wataru Nabekura, Chichibu-shi, JAPAN; Takashi Udagawa, Chichibu-shi, JAPAN; ASSÎGMMENT FOR RUGUSHED PATENT APPLICATION

SHOWA DENKO KIK.

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

JAPAN 2004-095145 03/29/2004

if Required, Foreign Filing License Granted: 06/09/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/594.065

Projected Publication Date: 09/20/2007

Non-Publication Request: No

Early Publication Request: No

Docket No.: _

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION (37 C.F.R. 1.63)

実用・意匠特許出願宣言書および委任状 (37 C.F.R. 1.63)

Japanese Language Declaration

•	- O'				
私は以下の通り宣言します:	I hereby declare that:				
各発明者の住所、郵送先、および国籍は下記氏名の後に 記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.				
下記名称の発明に関し請求範囲に記載され特許出願がされている発明内容につき、下記に記載された発明者が本来かつ最初の発明者であると信じます。	I believe the invento(s) named below to be the original an first inventor(s) of the subject matter which is claimed and fo which a patent is sought on the invention entitled: COMPOUND SEMICONDUCTOR LIGHT-ENTITING DEV AND PRODUCTION METHOD THEREOF				
□ 上記発明の明細率は本書に添付されます。	☐ the specification of which is attached hereto				
または	OR				
→ たして □ 上記発明は米国出願番号あるいは PCT 国際出願番号 明本 (経路番号) として (経路番号) として (経路番号) として (経路番号) として (接当する場合)	was filed on March 28, 2005 as United States Application Number or PCT International Application Number PCT/IP:2005/006520 (Confirmation No), and was amended on (if applicable).				
私は補正が上に明示された場合は補正された特許請求範 囲を含む前記明細書の内容を検討し、理解していること をここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.				
私は一部継続出願の基合先行出願の出願日から一部継続 出願の国内あるいは下門陽院出願日までの期間中に入手 された重要な情報を含み、37 C.F.R. 1.56に定義され 奇物計性に所要な情報について開示義務があることを認 めます。	I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for confinuation-in-part application(s), material information which became available between the filting date of the prior application and the national or PCT international filting date of the continuation-in-part application.				

Japanese Language Declaration

私は35 U.S.C. 119(a)-(d) あるいは(f), または365(b) に基づき特許、発明者、あるいは植物育種家証書の下記 外国出願、または365(a)に基づきアメリカ合衆国以外の 少なくとも1ヶ園を指定した下記 PCT 国際出頭について の外国優先権特與をここに主張するとともに、下記項目 にx印を付けることにより優先権を主張する出願以前の 出願日を有する特許、発明者、あるいは植物育種家証書 の外国出願または PCT 国際出願を示します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any r.) menational appheation(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the bex, any foreign application(s) for patent, inventor's or plant breeder's rights. certificate(s), or any PCT international application(s) having a filing date before that of the application on which receipt is pleimed. any PCT international application(s) which designated at least

	priority is diatrica.		
Prior Foreign Application Number(s) 先行外園出願新号			Claimed? の主張 ? No 無し
P2004-095145 Japen (Application Number) (Country)	March/29/2004 (Filing Date)	\boxtimes	
(出願番号) (国名)	(出願日)		
		\boxtimes	
(Application Number) (Country) (出願書号) (国名)	(Filing Date) (出顧日)		
私は 35 U.S.C. 119(e)に基づき下記の米国仮特許出限 内優先権をここに主張します。	頁の国 I hereby claim domestic priority under 35 United States provisional application(s) liste	J.S.C. 119 d below.	(e) of any
60/559,429 April/06/2004			
(Application Number) (Filing Date) (出願番号) (出願日)			
(Application Number) (Filing Date) (出願者号) (出願日)			
私は 36 U.S.C. 120 に基づき下配米圏特許出頭、 は 365(公)に基づき米匯を指定する下記 PCT 国際規 ををここに主機し、本特計組所や終計算水部間の名 の内容が 35 U.S.C. 12 の最初の項に規定される子 より先行米低あるいは PCT 国際特許出願で期示さない扱りにおいて 37 C.R.R. 1.56 に定義される本 の特針性に肝変で、先行特計組飾の出頭ではでの期間の 出頭の国内あるいは PCT 国際出願日までの期間中 きされた情報について間示義務があることを認 す。	線の刺 application(s) or 505(c) or any PC1 flutters 多項目 seignating the United States, itsels below を対象しません。 が出たしません。 に出題 が対象します。 に出題 が対象します。 が対象します。 にはいるなどのは、はいるなどのである。 にはいるなどのは、はいるなどのである。 にはいるなどのは、はいるなどのである。 にはいるなどのは、はいるなどのである。 にはいるなどのではないではいるなどのではいるなどのではいるなどのではないではいるなどのではないではないではいるなどのではないではいるなどのではないではないではないではないではないではないではないではないではないではない	tional app. and, inso s applicate r PCT int a first par to disc this appl between	lication(s) far as the ion is not emational agraph of lose any jeation as the filing
Prior U.S. or International Application Number(s) 先行米国あるいは国際出願番号			
(Application Number) (Filing Date) (出願番号) (出願日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)		
(Application Number) (Filing Date) (出版日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済)		

私は本宣言書内で私自身の知識に基づいてなされたすべ ての陳述が真実であり、情報および信ずるところに基づ いてなされたすべての陳述が真実であると信じられてい ることをここに宣言し、さらに故意になされた虚偽の陳 述等々は18 U.S.C. 1001 に基づき罰金あるいは拘禁また は両方による処罰にあたり、またかような故意による虚 偽の陳述はそれに基づく特許出願あるいは成立特許の有 効性を危うくする可能性があることを認識した上でこれ らの陳述をなしたことを宣言します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

委任式:私は下屋の米国等許額標局 (ISPIで) 職等から めもと記録とれる SIGMRE MON 法律事務所のでべて の弁護士を、同職客番号のもとに記載される個別の外籍 はは Sughrue Mion 法律事務所のみの自由政業に基づき 変更され得ることを認識したして、本特計問題の手続き およびそれに関わる米国特許領域局との業務を遂行する が護士として発生し、本特計制態の手続き が適比する場合と、表現の が同い。 1870 職を審号のもとに集出された任所気に送付さ れることを要請します。 POWER OF ATTORNEY. I hereby appoint all attorneys of SIGHRIUE MION, PLLC who are tissed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sel discretion of Sughtue Mion, PLLC, and request that all correspondence about the application be addressed to the diddress filled under the same USPSTO Customer Number.

STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney,

Dat WASHINGTON OFFICE

Signature _

23373 CUSTOMER NUMBER

電話連絡は下記へ: SUGHRUE MION, PLLC (202) 293-7060 Direct Telephone Calls to: SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名								
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Ryouichi	Family Name or Suma 维	TAKEUCHI						
Inventor's signature 発明者の署名 Ryanichi Takenchi	Di B	it September 12, 2006						
Residence: Chichibu—shi, Japan	Citizenship 国籍 Japan							
Mailing Address: 第进先: c/o SHOWA DENKO K.K., 1505, Shimokagemori, Chichibu-shi, Suitama-ken, Japan								
NAME OF SECOND INVENTOR: 第二の英明者名:								
Given Name (first and middle [if any]) Family Name or Surname								
名 (名およびミドルネーム[该当する場合]) Wataru	姓	NABEKURA						
Inventor's signature 発明者の署名 Walaru Nubekara		ite September 12, 2006						
Residence: Chichibu-shi, Japan		Citizenship 回籍 Japan						
Mailing Address: 新遊先: c/o SHOWA DENKO K.K., 1505, Shimokagemori, Chichibu-shi, Saitanu-ken, Jepan								

NAME OF THIRD INVENTOR: 第三の発明者名:					
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Takashi	Family Name or Sun	UDAGAWA			
Inventor's signature 美明者の署名 Jakashi Udafuur		Date 目付 September 12, 2006			
Residence: 住所: Chichibu-shi, Japan		Citizenship 国籍 Japon			
Majling Address. 郵送先: c/o SHOWA DENKO K.K., 1505, Shimokagemo	ori, Chichibu-shi, Saitams-k	en, Japan			
NAME OF FOURTH INVENTOR: 第四の発明者名:	:				
Given Name (first and middle [if any]) 名 (名およびミドルネーム(該当する場合])	Family Name or Sun	name			
Inventor's signature 発明者の著名		Date 日付			
Residence: 住所:	,	Citizenship 回播			
Malling Address: 訴送先:					
NAME OF FIFTH INVENTOR: 第五の発明者名:					
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合])	name				
Inventor's signature 発明者の署名		Date 日付			
Residence: 住所:		Citizenship 函籍			
Mailing Address: 郵送先:					
NAME OF SIXTH INVENTOR: 第六の発明者名:					
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合])	Family Name or Sur	name			
Inventor's signature 発明者の署名	Inventor's signature Date				
Residence: 住所:	Citizenship 国唐				
Mailing Address: 郵送先:					
NAME OF SEVENTH INVENTOR: 第七の発明者名:					
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合])	Family Name or Sui 柱	mame			
Inventor's signature 短明者の著名		Date 日付			
Residence: 住所:		Citizenship 国籍			
Mailing Address: 郵送先:					

ASSIGNMENT

Whereas, I/we, (1) Ryouichi TAKEUCHI, (2) Watani NABEKURA and (3) Takashi UDAGAWA of c/o							
SHOWA DENKO K.K., 1505, Shimokagemori, Chichibu-shi, Saitama-ken, Japan, hereinafter called assignor(s),							
have invented certain improvements in COMPOUND SENICONDUCTOR LIGHT-EMITTING DEVICE AND PRODUCTION METHOD THEREOF							
and executed an application for Letters Patent of the United States of America therefor on September 12							

200 6: and

Whereas, SHOWA DENKO K.K. of 13-9, Shibadaimon 1-chome, Minato-ku. Tokyo, Japan (assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged.

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and inserest in the application and the invention disclosed therein for the United States of America and all countries foreign thereto, including the rights of priority under the International Convention of Paris (1883) as amended, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignce in connection with the United States and foreign applications when called upon to do so by the assignce.

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Avenue,	N.W.,		D.C.	20037-32	13 to	insert	here	ín	parentheses	(Application
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applicati	ion when Date:	Known. September	12, 20	06 8	J	Ryou	rich		<u>Takeuch</u> Ryouichi TAK	EUCHI
	Date:	September	12, 20		:/	Water			Wataru NABI	KURA
	Date:	September	12, 20	06 8	/	Takas	hi	U	Takashi UDA	GAWA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. 🖇 261)